

111403  
17681 U.S. PTO

IBM Docket No. RPS920030065US1

03945 U.S. PTO  
10774282  
111403**In the United States Patent and Trademark Office  
Patent Application Transmittal****Transmitted herewith for filing is the Patent Application of:**

Inventors(s): Jeffrey Todd Bridges, Les M. DeBruyne, Robert L. Goldiez, Michael S. McIlvaine,  
Thomas A. Sartorius, Rodney Wayne Smith  
For: TRANSLATION LOOK ASIDE BUFFER (TLB) WITH INCREASED TRANSLATIONAL  
CAPACITY FOR MULTI-THREADED COMPUTER PROCESSES  
ASSIGNEE NAME: International Business Machines Corporation  
ASSIGNEE Armonk, New York  
RESIDENCE:

**Enclosed are**

17 pages of specification, including 17 claims, plus 3 sheets of **FORMAL** drawings.  
An assignment of the invention to International Business Machines Corporation, Armonk, New York  
10504.

- X Declaration and Power of Attorney. NOT FULLY EXECUTED  
X PTO-1449 & references  
X A return post card

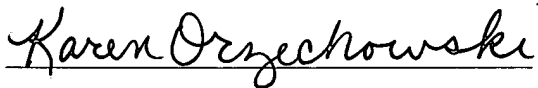
**Filing Fee Calculation (For Other Than Small Entity)**

Basic Fee:						\$770.00
Claims Fees:	Filed	Limit	Extra		Rate per Extra	
Total claims:	17	20	0		\$18.00	\$0.00
Independent claims:	4	3	1		\$86.00	\$86.00
Multiple Dependent Claim Presented					\$290.00	
<b>Total</b>						<b>\$856.00</b>

Please charge Deposit Account 09-1990 for the **Total** set forth above. The Commissioner is authorized to charge payment of any additional filing fees required under 37 CFR §1.16 and any patent application processing fees under 37 CFR §1.17 or to credit any overpayment to the identified account. A duplicate copy of this sheet is enclosed.

**Express Mail Certificate**Express Mail Label No: **EV331727318US**Date: **NOVEMBER 14, 2003**

I hereby certify that I am depositing the papers identified above with the U.S. Postal Service "Express Mail Post Office to Address" service on the above date, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Karen Orzechowski

BY:

  
Joscelyn G. Cockburn

Attorney of Record Reg. No. 27069

Date: NOVEMBER 14, 2003

IBM Corporation  
Intellectual Property Law Dept. 9CCA/B002  
P.O. Box 12195  
Research Triangle Park, NC 27709  
Customer Number 25299

Telephone: 919- 543-9036

FAX  
919-254-2649